

HIGHER TECHNICAL INSTITUTE  
CIVIL ENGINEERING DEPARTMENT  
DIPLOMA PROJECT

**ARCHITECTURAL DESIGN OF A TWO-STOREY HOUSE**

*C/757*

VARTHOLOMEOU ANASTASSIOS

- JUNE 1996 -

HIGHER TECHNICAL INSTITUTE	PROJECT NO <i>2501</i>
----------------------------------	---------------------------

## SUMMARY

The purpose of this project was to produce drawings with hand-drawing aids.

- This procedure is a "time taking" work but it is obvious that it is exercising the technique of accuracy and the power of observation.
- Hand drawing aids, like ruler, scale, triangles, T-Rulers and compass, were extensively used a few years ago, before Computers replace the drawing Methods.
- The use of the computer doesn' t make it impossible to use the traditional methods, but is clear and acceptable that the production of drawings (architectural or not) is faster using Computers than hand drawing aids.

## TABLE OF CONTENTS

## PAGE NO

O. Dedication	4
1. Acknowledgements	5
2. Summary	6
3. Introduction	7
4. Restrictions and limitations	8
5. Notices	9

## DRAWINGS

## DWG NO

Ground Floor plan	1
Face & Back Elevations - Stage 1	2
Western & Eastern Elevations - Stage 1	3
1st Floor Level	4
Face & Back Elevations - Final Stage	5
Western & Eastern Elevations - Final Stage	6
Section X - X & Y - Y	7